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Application Number	10/823,662
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Confirmation Number	4971
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Filing Date	April 14, 2004
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First Named Inventor	Wataru MATSUTANI
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Art Unit	2879 3729
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Examiner Name	Not Yet Assigned Cazan,
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Attorney Docket Number	081032
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[illegible][illegible]

Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation⁶
LC		Search Report for GB0408438.0 dated August 4, 2004	

Examiner Signature

/Livius Cazan/

Date Considered

04/27/2006

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO		Complete if Known	
		Application Number	Not yet assigned 10/823662
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Confirmation Number	not yet assigned
		Filing Date	April 14, 2004
		First Named Inventor	Wataru MATSUTANI
		Art Unit	not yet assigned 3729
		Examiner Name	not yet assigned Cazan, L.
		Attorney Docket Number	Q81032
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
LC		US 5,977,695	A	11-2-1999	Osamura, et al
LC		US 6,093,071	A	07-25-2000	Osamura, et al See IDS filed 9/22/2004
		US			
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
LC		JP	2000-331770	A	11-30-2000	NGK SPARK PLUG CO LTD	Abstract
LC		JP	10-32076	A	02-03-1998	DENSO CORP	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	/Livius Cazan/	Date Considered	04/27/2006
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